

CPU COOLING DEVICE

ABSTRACT OF THE DISCLOSURE

[0023] A CPU cooling assembly includes a heat sink and a retainer. The heat sink includes a plurality of cooling fins and a positioning groove formed therein for receiving the retainer. The retainer includes opposing engaging plates coupled by a connecting bar. When the retainer is placed over the heat sink and engaged with the CPU frame, the connecting bar is received within the positioning groove. The retainer may further include a turn plate attached to an engaging plate, wherein the engaging plate can be activated to engage or disengage the cooling assembly with the CPU frame.